

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Defa ult Oper ator	Plurals	Time Stamp
L1	1	10/564473	US-PGPUB; USPAT	OR	ON	2009/08/12 14:19
S1	12	((MASAKI) near2 (MURASE).INV.	US-PGPUB; USPAT	OR	ON	2008/09/30 16:58
S2	112	((YOSHIHARU) near2 (NAKAJIMA).INV.	US-PGPUB; USPAT	OR	ON	2008/09/30 16:59
S3	42	((YOSHITOSHI) near2 (KIDA).INV.	US-PGPUB; USPAT	OR	ON	2008/09/30 16:59
S4	118	tft and lcd and dummy near1 data	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 17:03
S5	17	tft and lcd and dummy near1 data and delay near1 time	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 17:06
S6	0	09-212138	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 17:08
S7	0	9-212138	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 17:08
S8	0	10-017371	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 17:08

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S9	10	"10017371"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 17:08
S10	1	1998-140833.NRAN.	DERWENT	OR	ON	2008/09/30 17:09
S11	1	1998-140833.NRAN.	DERWENT	OR	ON	2008/09/30 17:09
S12	2	"10285428"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 17:09
S13	2	"09018807"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 17:10
S14	1	1997-139174.NRAN.	DERWENT	OR	ON	2008/09/30 17:10
S15	2	"2002189456"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 17:10
S16	3	"05094156"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 17:11
S17	1	1993-162619.NRAN.	DERWENT	OR	ON	2008/09/30 17:11
S18	3	"2001109438"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 17:11
S19	1	2001-371090.NRAN.	DERWENT	OR	ON	2008/09/30 17:11

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S20	45678	time same delay same logic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 17:13
S21	292	time same delay same logic same dummy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 17:13
S22	292	time same delay same logic same dummy same logic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 17:13
S23	151	time same delay same logic same dummy same input	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 17:15
S24	1	2005-595289.NRAN.	DERWENT	OR	ON	2008/09/30 17:16
S25	3218	time same delay and level near1 shifter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 17:19
S26	336	time same delay and level near1 shifter and tft	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 17:19
S27	181	time same delay and level near1 shifter and tft and lcd	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 17:19

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S28	3	time same delay and level near1 shifter and tft and lcd and (dummy near1 data)	US-PGPUB; USPAT; USOCR; FFPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 17:21	
S29	9	level near1 shifter and tft and logic and (dummy near1 data)	US-PGPUB; USPAT; USOCR; FFPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 17:25	
S30	1		10/564473	US-PGPUB; USPAT	OR	ON	2009/03/03 13:06
S31	2208	delay near2 time same correction same circuit	US-PGPUB; USPAT	OR	ON	2009/03/03 13:07	
S32	164	delay near2 time same correction same circuit same logic	US-PGPUB; USPAT	OR	ON	2009/03/03 13:07	
S33	4	delay near2 time same correction same circuit same logic and level near2 shifter	US-PGPUB; USPAT	OR	ON	2009/03/03 13:15	
S34	1	delay near2 time same correction same circuit same dummy and level near2 shifter	US-PGPUB; USPAT	OR	ON	2009/03/03 13:17	
S35	23	delay near2 time same correction same circuit and level near2 shifter	US-PGPUB; USPAT	OR	ON	2009/03/03 13:18	
S36	2	delay near2 time same correction same circuit and level near2 shifter and dummy	US-PGPUB; USPAT	OR	ON	2009/03/03 13:19	
S37	6045	dummy near1 data	US-PGPUB; USPAT	OR	ON	2009/03/03 13:24	
S38	135	dummy near1 data and level near shifter	US-PGPUB; USPAT	OR	ON	2009/03/03 13:24	
S39	137	dummy near1 data and level near3 shifter	US-PGPUB; USPAT	OR	ON	2009/03/03 13:24	
S40	82	blank near1 data and level near3 shifter	US-PGPUB; USPAT	OR	ON	2009/03/03 13:29	
S41	13	("20010050678"   "20020109652"   "4890097"   "5119082"   "5311205"   "5946068"   "6160535"   "6229513"   "6236388"   "6266038"   "6512505"   "6812908"   "7167153").PN. OR ("7259739").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/03 13:56	
S42	2	dummy near1 data same horizontal same blanking same period	US-PGPUB; USPAT	OR	ON	2009/03/03 14:47	
S43	1		10/564473	US-PGPUB; USPAT	OR	ON	2009/03/03 16:19
S44	1035	"Low Temperature Polysilicon" and lcd	US-PGPUB; USPAT	OR	ON	2009/03/03 16:55	

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S45	66	"Low Temperature Polysilicon" and Icd and dummy	US-PGPUB; USPAT	OR	ON	2009/03/03 16:55
S46	2	"Low Temperature Polysilicon" and Icd and dummy and cgs	US-PGPUB; USPAT	OR	ON	2009/03/03 16:56
S47	100	"Low Temperature Polysilicon" and "Continuous Grain Silicon"	US-PGPUB; USPAT	OR	ON	2009/03/03 16:57
S48	53	"Low Temperature Polysilicon" and "Continuous Grain Silicon" and Icd	US-PGPUB; USPAT	OR	ON	2009/03/03 16:57
S49	13	((MASAKI) near2 (MURASE)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/12 09:26
S50	131	((YOSHIHARU) near2 (NAKAJIMA)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/12 09:26
S51	50	((YOSHITOSHI) near2 (KIDA)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/12 09:26
S52	4132	345/204.ccls.	US-PGPUB; USPAT	OR	ON	2009/08/12 09:31
S53	25	("4346378"   "4447812"   "4602292"   "4633242"   "4651148"   "4679043"   "4682858"   "4701799"   "4779085").PN. OR ("4917468").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/12 09:32
S54	21	("4667179"   "4785297"   "5017914"   "5384496"   "5400050"   "5412397"   "5654733"   "5731796"   "5739804"   "5739805"   "5748165"   "5754152"   "5764216"   "5818406"   "6078368"   "6191768").PN. OR ("6873312").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/12 09:32
S55	3	("20020145602"   "20020149556"   "6873312").PN. OR ("7372443").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/12 09:32
S56	32	("4981340"   "5161042"   "5218232"   "5251050"   "5351145"   "5412240"   "5434441"   "5500538"   "5543947"   "5606340"   "5644373"   "5650636"   "5654914"   "5668650"   "5706021"   "5708485"   "5717473"   "5736462"   "5757054"   "5812231"   "5908315"   "5917224").PN. OR ("6078368").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/12 09:33
S57	12	("5296877"   "5398043"   "5442370"   "5561442"   "5602560"   "5619221").PN. OR ("5754152").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/12 09:33
S58	52	("4180813"   "4427978"   "4488150"   "4743096"   "4766430"   "4859998").PN. OR ("5017914").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/12 09:33
S59	26	("5361343"   "5440718"   "5761694"   "5815136"   "5945974"   "6025822"   "6049321"   "6111557"   "6223265"   "6339417"   "6472684"   "6873312").PN. OR ("7180495").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/12 09:34

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S60	26	("4388621"   "5151689"   "5325195"   "5408267").PN. OR ("5764216").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 09:34	
S61	21	("5724036"   "5739805"   "5764216").PN. OR ("5877717").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 09:34	
S62	78	("4368523"   "4770501"   "4775861"   "4855724"   "4931787").PN. OR ("5151689").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 09:34	
S63	969	345/63.ccls.	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 09:35	
S64	1		10/564473	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 09:46
S65	5		"5736972"	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 09:52
S66	3	level near2 shifter same dummy near4 data	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 09:58	
S67	26	(horizontal near3 blanking near3 period) same dummy	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 10:02	
S68	220	delay same time same logic same circuit same dummy	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 10:04	
S69	16	delay same time same logic same circuit same dummy near3 data	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 10:04	
S70	21	delay same time same logic same dummy near3 data	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 10:08	
S71	281	delay same time same logic same dummy	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 10:11	
S72	7	("6269051"   "6369601"   "6392641"   "6684355"   "6707735"   "6768357").PN. OR ("7085982").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 10:19	
S73	66	polysilicon same low same level same delay	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 10:21	
S74	12	("3801831"   "5502406"   "5646642"   "6081131"   "6107857").PN. OR ("6593920").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 10:31	
S75	1		"11147003"	US-PGPUB; USPAT	OR	ON	2009/08/12 10:38

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S76	5	("5402125"   "5469476"   "5867545"   "6008680"   "6121815").PN. OR ("7205812").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 10:38
S77	479	(dummy blank) same logic same ((low near3 level) (activity))	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 10:55
S78	52	(dummy blank) same logic same ((low near3 level) (activity)) same delay	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 10:56
S79	322	(dummy) and logic same ((low near3 level) (activity)) same delay	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 11:02
S80	337	(dummy) and logic same ((low near3 level) (activity) blank) same delay	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 11:03
S81	4	(dummy) and logic same ((low near3 level) (activity) blank) same (delay near4 variat\$4)	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 11:03
S82	301	(dummy) near3 data and skew	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 11:05
S83	219	(dummy) near3 data and skew and logic	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 11:05
S84	14	(dummy) near3 data same skew and logic	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 11:06
S85	52	dummy same logic same (speed fast\$4) same delay	US-PGPUB; USPAT	OR	ON	2009/08/12 12:08
S86	9	("5432823"   "5452324"   "5790612"   "6144713"   "6205191"   "6289068").PN. OR ("6529571").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/08/12 12:16
S87	4	(("5469476") or ("5402125")).PN.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/12 12:25
S88	0	("hysterisisamedlaysamedummy").PN.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/12 12:28
S89	1	hysterisis same delay same dummy	US-PGPUB; USPAT	OR	ON	2009/08/12 12:28
S90	1	hysterisis and delay same dummy	US-PGPUB; USPAT	OR	ON	2009/08/12 12:28

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S91	703	gate same delay same dummy	US-PGPUB; USPAT	OR	ON	2009/08/12 12:28
S92	196	gate same delay same dummy same data	US-PGPUB; USPAT	OR	ON	2009/08/12 12:28
S93	33	gate same delay same dummy near1 data	US-PGPUB; USPAT	OR	ON	2009/08/12 12:29
S94	3	("5254883"   "6034555").PN. OR ("6339345").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/12 12:37
S95	21	gate same (low near3 level) same dummy near1 data	US-PGPUB; USPAT	OR	ON	2009/08/12 12:41
S96	43	(gate logic) same (low near3 level) same dummy near1 data	US-PGPUB; USPAT	OR	ON	2009/08/12 12:42
S97	0	(gate logic) same ((switching near3 speed)) same dummy near1 data	US-PGPUB; USPAT	OR	ON	2009/08/12 12:46
S98	27	(gate logic) same ((switching near3 speed)) and dummy near1 data	US-PGPUB; USPAT	OR	ON	2009/08/12 12:46
S99	38	(gate logic) same ((switching near3 speed)) same dummy	US-PGPUB; USPAT	OR	ON	2009/08/12 12:47
S100	87	(gate logic) same ((switching)) same dummy near3 data	US-PGPUB; USPAT	OR	ON	2009/08/12 12:50

## EAST Search History (Interference)

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